

Substitute for Form 1449 A &amp; B/PTO

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/751,118
Confirmation Number	1360
Filing Date	January 05, 2004
First Named Inventor	Eiji IHARA
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	Q73832

Sheet 1 of 1

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
WAL		US 4,699,687		10-13-1987	Shuji Yazu, et al.
WAL		US 6,461,990	BI	10-08-2002	Tomoyuki Masuda, et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>4</sup>
		Country Code <sup>2</sup>	Number <sup>3</sup>	Kind Code <sup>3</sup> (if known)			
WAL		JP	59-199513	A	11-12-1984	SHOWA DENKO KK	Abstract
WAL		JP	62-297203	A	12-24-1987	SUMITOMO ELECTRIC IND LTD	Abstract
WAL		JP	2001-019411	A	01-23-2001	SHOWA DENKO KK	Abstract
WAL		JP	01-240204	A	09-25-1989	SUMITOMO ELECTRIC IND LTD	Abstract
WAL		JP	09-031447	A	02-04-1997	DENKI KAGAKU KOGYO KK	Abstract
WAL		JP	09-169971	A	06-30-1997	SHOWA DENKO KK	Abstract

## **NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>

Examiner Signature

Wayne A. Fargel

Date Considered

12-27-05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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Sheet	1	of	1
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WAL		Written Opinion of the International Searching Authority	Yes

12-27-85

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First Named Inventor	Eiji IHARA
Art Unit	1723
Examiner Name	LANGEL, Wayne A.
Attorney Docket Number	Q73832

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
WAL		US 5,975,988	A	11-02-199	Christianson
WAL		US 4,016,244		04-05-1977	Susa et al.
WAL		US 5,472,461	A	12-05-1995	Li
		US 2004-0182011	A1	09-23-2004	Ohtsubo et al
		US			
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		US			
		US			

## FOREIGN PATENT DOCUMENTS

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		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
WAL		WO	01 36081	A	05/25/2001	DE BEERS INDUSTRIAL DIAMONDS LTD.	WO
WAL		JP	09 169971	A	06/30/1997	SHOWA DENKO KK	Abstract and computer-generated translation

## NON PATENT LITERATURE DOCUMENTS

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Examiner Signature

Wayne A. Langel

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